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THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 9616

Koji MISHIMA et al.

Docket No. 2001-1323A

Serial No. 09/955,115

Group Art Unit 1742

Filed September 19, 2001

Examiner W. T. LEADER

PLATING METHOD AND PLATING APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed, except a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior parent application Serial No. .

1a. [] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

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after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [X] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [X] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,

- b. [X] a foreign patent office search report (in the English language) submitted herewith,
- c. [] the concise explanation contained in the specification of the present application at page,
- d. [X] the concise explanation set forth in the attached English language abstract,
- e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] A partial European search report citing one or more of the references is enclosed.

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

Respectfully submitted,

Koji MISHIMA et al.

Joseph M. Gorski

Registration No. 46,500 Attorney for Applicants

JMG/kes Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 March 31, 2004

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) ATTY DOCKET NO. 2001-1323A SERIAL NO. 09/955,115 MAR 3 1 2004 APPLICANT Koji MISHIMA et al.		
PATENT AND TRADEMARK OFFICE APPLICANT	3	
LIST OF REFERENCES CITED BY APPLICANT(S) Koji MISHIMA et al.	'	
(Use several sheets if necessary) Date Submitted to PTO: March 31, 2004 FILING DATE September 19, 2001 GROUP 1742		
U.S. PATENT DOCUMENTS		
*EXAMINER DOCUMENT DATE NAME CLASS SUBCLASS FILING DAPPROF	ATE IF RIATE	
AA		
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FOREIGN PATENT DOCUMENTS		
DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSL NUMBER YES	ATION NO	
AJ 03079794 4/1991 JP abstract		
AK 58217700 12/1983 JP abstract		
AL 57149499 9/1982 JP abstract		
AM 11163015 6/1999 JP abstract		
AN 0 180 090 5/1986 EP		
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)		
AO		
AP		
AQ		
EXAMINER DATE CONSIDERED		